

Form PTO-1449

Docket Number 532212000623

Application Number 10/617,489

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

Applicant

Thomas L. CANTOR

Filing Date July 10, 2003

Group Art Unit 1641

Mailing Date June 17, 2004



## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
<i>[Signature]</i>	1.	Segre et al., "Development and application of sequence-specific radioimmunoassays for analysis of the metabolism of parathyroid hormone." Methods Enzymol. 37(Pt. B):38-66 (1975)

EXAMINER:

*[Signature]*

DATE CONSIDERED:

1/3/05

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449

Docket Number 532212000623

Application Number 10/617,489

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Thomas L. CANTOR

Filing Date July 10, 2003

Group Art Unit 1641

Mailing Date: February 25, 2004

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.		<del>60/224,396</del>	<del>Cantor</del>			<del>08/10/00</del>
<i>jr</i>	2.	<i>pending</i>	09/323,606	Cantor			06/02/99
	3.	<i>pending</i>	09/636,530	Cantor			08/10/01
	4.	<i>pending</i>	09/636,531	Cantor			08/10/00
	5.	10/2002	2002/0160945 A1	Cantor	514	012	
	6.	07/2003	2003/0138858 A1	Cantor	435	007.9	
	7.	01/1983	4,369,138	Lindall	260	112.5	
	8.	12/1983	4,423,037	Rosenblatt et al.	424	177	
	9.	04/1985	4,508,828	Lindall et al.	436	500	
	10.	04/1987	4,656,250	Morita et al.	530	324	
	11.	02/2000	6,030,790	Adermann et al.	435	7.1	
	12.	02/2003	6,524,788	Cantor	435	004	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES	NO
	13.	<del>07/1985</del>	<del>DE 33 47 548</del>	<del>Germany</del>				<input checked="" type="checkbox"/>
<i>jr</i>	14.	04/1996	DE 44 34 551	Germany			X	
	15.	12/2001	EP 0 783 522	Europe			X	
	16.	05/1991	WO 91/06564	WIPO				
	17.	04/1993	WO 93/06845	WIPO				
	18.	02/1994	WO 94/03201	WIPO				
	19.	04/1996	WO 96/10041	WIPO			X	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449

Docket Number 532212000623

Application Number 10/617,489

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Thomas L. CANTOR

Filing Date July 10, 2003

Group Art Unit 1641

Mailing Date: February 25, 2004

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
J	20.	Adermann et al., in: Innovations and Perspectives in Solid Phase Synthesis, Epton (ed.), Mayflower World Wide, Birmingham (1994) pp.429-432.
	21.	Atkinson et al., Journal of Immunoassay (1982) 3(1):31-51.
	22.	Blind et al., Clin. Chem. (1987) 33(8):1376-1381.
	23.	Bouillon, R. et al. (1990) Clin Chem 36(2):271-276.
	24.	Bowie et al., Science (1990) 247:1306-1310.
	25.	Brossard et al., Journal of Clinical Endocrinology and Metabolism (1996) 81(11):3923-3929.
	26.	Campbell, Monoclonal Antibody and Immunosensor Technology, in Laboratory Techniques in Biochemistry and Molecular Biology, van der Vliet (ed.), Elsevier (1991) pp.1-11, 42-45.
	27.	Caporale and Rosenblatt, Parathyroid Hormone Antagonists Effective in vivo, in: Advances in Experimental Medicine and Biology, New York (1986) pp. 315-327.
	28.	Cardinal, H. et al. (1998) J of Clinical Endocrinology & Metabolism 83(11):3839-3844.
	29.	Clinical Chemistry (1999) 45(6) Suppl:A97 b, Abstract Nos. 339-341.
	30.	Cohen Solal, M.-E., et al. (1991) J of Clinical Endocrinology & Metabolism 73(3):516-524.
	31.	D'Amour et al., Am. J. Physiol. (1986) 251:E680-E687.
	32.	D'Amour, P. et al. (1992) J of Clinical Endocrinology & Metabolism 74(3):525-532.
	33.	Daniel et al., Virology (1994) 202:540-549.
	34.	Fischer et al., The Journal of Clinical Investigation (1974) 54:1382-1394.
	35.	Fournier, A. et al. (2001) J of Clinical Endocrinology & Metabolism 86(4):1840-1841.
	36.	Fournier, A. et al. (2002) Kidney Int 61(3):1181.
	37.	Gao et al., Clinica Chimica Acta (1996) 245:39-59.
	38.	Goodman, W.G., et al. (2001) J of Clinical Endocrinology & Metabolism 86(4):1841-1842.
	39.	Gordon et al., Parathyroid Hormone Domain for Protein Kinase C Stimulation Located within Amphiphilic Helix, in: Peptides: Chemistry and Biology, Proceedings of the Twelfth American Peptide Symposium, June 16-21, 1991, Cambridge, MA, Smith and Rivier (eds.) Escom Science Publishers (1992) pp.37-39.
	40.	Hashimoto et al., Journal of Cardiovascular Pharmacology (1981) 3(4):668-676.
	41.	Hehrmann et al., Journal of Immunoassay (1980) 1(2):151-174.
	42.	John et al., Journal of Clinical Endocrinology and Metabolism (1999) 84(11):4287-4290.
	43.	LePage et al., Clin. Chem. (1998) 44:805-810.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

44.

- |     |  |
|-----|--|
| 44. | Logue et al., Journal of Immunological Methods (1991) 137:159-166.   |
| 45. | Mägerlein et al., Arzneim.-Forsch./Drug Res. (1998) 48(1):197-204.   |
| 46. | Mägerlein et al., Arzneim.-Forsch./Drug Res. (1998) 48(II):783-787.  |
| 47. | Malléte, Journal of Clinical Endocrinology and Metabolism (1980) 50(1):201-203.  |
| 48. | Nakamura et al., Endocrinol. JPN (1981) 28(4):547-549.   |
| 49. | Ngø et al., The Protein Folding Problem and Tertiary Structure Prediction, Merz et al., (eds.), Birkhäuser Boston (1994) pp.492-495.   |
| 50. | Niall et al., Proc. Natl. Acad. Sci. USA (1974) 71(2):384-388.   |
| 51. | Nussbaum et al., Chemical Abstracts (1982) 96(5):181-192.  |
| 52. | Pang et al., Pharmacol. Exp. Ther. (1981) 216(3):567-571.  |
| 53. | Qi et al., Am. J. Kidney Dis. (1995) 26:622-631.   |
| 54. | Quarles et al., J. Clin. Endocrinol. Metab. (1992) 75:145-150.   |
| 55. | Stadler, Homologous Radioimmunoassay for Human Parathyroid Hormone (Residues 1-34) with Biotinylated Peptide as Tracer, in Calcium Regulating Hormones, Vitamin D Metabolites, and Cyclic AMP Assays and their Clinical Application, Schmidt-Gayk et al., (eds.), Berlin/Heidelberg, Springer, (1990) pp. 137-150. |
| 56. | Tampe et al., J. Immunoassay (1992) 13(1):1-13.  |
| 57. | Visser et al., Acta Endocrinology (1979) 90:90-102.  |
| 58. | Wingender et al., Structure-Function Relationship in Parathyroid Hormone in: Advances in Protein Design, International Workshop, Blöcker et al. (eds.), VCH (1988) pp.167-176.   |
| 59. | Zanelli et al., Journal of Immunoassay (1983) 4(2):175-206.  |

DATE CONSIDERED:

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE